| 348/87.ccls. 250/559.3,491.1.ccls.   | /24 10:24<br>/24 10:25<br>/24 10:25 |
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| DERMENT;   IBM TDB   USPĀT; US-PGPUB;   EPC; JPC; DERMENT;   IBM TDB   USPĀT; US-PGPUB;   EPC;       | /24 10:25<br>/24 10:25              |
| 18M TDB   USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB   USPAT; US-       | /24 10:25<br>/24 10:25              |
| 3 460 382/151.ccls.  4 17691 382/151.ccls. (virtual\$3 near (data imag\$3))  6 54 (382/151,286-287,291,199,165.ccls. US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB US   | /24 10:25<br>/24 10:25              |
| 17691   382/151.ccls. (virtual\$3 near (data   US-PGPUB; EPO; JPO; DERWENT; IBM TDB   USPĀT; US-PGPUB; EPO; JPO; DERWENT; USPĀT; US-PGPUB; EPO; JPO; DERWENT; USPĀT; US      | /24 10:25<br>/24 10:25              |
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| 17691   382/151.ccls. (virtual\$3 near (data imag\$3))   US-PAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; U     | /24 10:25                           |
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| EPO; JPO; DERWENT; IBM TDB USPĀT; 2004/09 (electrode near pad\$1) or contactor\$1)  11   |                                     |
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| 11 2 20020054209.pn. and ((electrode near pad\$1) or contactor\$1)   |                                     |
| 11 2 20020054209.pn. and ((electrode near pad\$1) or contactor\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB   |                                     |
| pad\$1) or contactor\$1)  US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB   | /04 10 05                           |
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| 12 162 348/95.ccls.   IBM_TDB   USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB   USPAT; U     |                                     |
| 12 162 348/95.ccls.  USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB   |                                     |
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| overlap\$7) same (luminan\$8 illuminat\$8 US-PGPUB;  | _1 _0.20                            |
| light\$3 intensit\$6) EPO; JPO;  |                                     |
| DERWENT;   |                                     |
| IBM_TDB  |                                     |
| 18 4659 382/151,286-287,291,199,165.ccls. USPAT; 2004/09   | /24 10:25                           |
| 348/87,95.ccls. 250/559.3,491.1.ccls. US-PGPUB;  |                                     |
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| 348/87,95.ccls. 250/559.3,491.1.ccls.) IBM_TDB   20   5250   (overlay\$7 superpos\$8 superimpos\$8   USPAT;   2004/09  | /24 10:25                           |
| 20   5250   (overlay\$7 superpos\$8 superimpos\$8   USPAT;   2004/09   overlap\$7) same (brightness\$2)   US-PGPUB;  |                                     |
| EPO; JPO;  | /24 10:25<br>/24 10:26              |
| DERWENT;   |                                     |
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| registra\$6)) US-PGPUB;  | /24 10:26                           |
| EPO; JPO;  |                                     |
| DERWENT;   | /24 10:26                           |
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| 28 4659 382/151,286-287,291,199,165.ccls. 1BM TDB USPAT; 1SM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT 2004/09 15699073" 15699073" 15748161" 15929844" 15940683" 16253193" 16333749" 16363488" 16333749" 16363488" 16389402" 16427140" 14626839" 1632508" 15293529" 15351302" 15425137" 15459484" 15495576"  |            |
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| DERWENT;   |            |
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| 7  | 46 | 348/87.ccls. 250/559.3,491.1.ccls.) and  | USPAT;<br>US-PGPUB;    | 2004/09/24 10:26 |
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| :  |    | (virtual\$3 near (data imag\$3))) not (382/151.ccls. and (virtual\$3 near (data                          | EPO; JPO;<br>DERWENT;  |                  |
| 9  | 6  | <pre>imag\$3))) 382/151.ccls. and (((electrode near pad\$1)</pre>  | IBM_TDB<br>USPAT;      | 2004/09/24 10:26 |
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|    |    |  | DERWENT;<br>IBM TDB    |                  |
| 10 | 11 |  | USPAT                  | 2004/09/24 10:26 |
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| 14 | 6  | 348/95.ccls. and (virtual\$3 near (data  | USPAT;<br>US-PGPUB;    | 2004/09/24 10:26 |
|    |    | imag\$3))  | EPO; JPO;              |                  |
|    |    |  | DERWENT;<br>IBM_TDB    |                  |
| 16 | 4  | 348/95.ccls. and ((electrode near pad\$1) or contactor\$1)   | USPAT;<br>US-PGPUB;    | 2004/09/24 10:26 |
|    |    |  | EPO; JPO;<br>DERWENT;  |                  |
| 21 | 71 | (382/151.ccls. or 348/95.ccls.) and  | IBM_TDB<br>USPAT:      | 2004/09/24 10:26 |
| 21 | /1 | ((overlay\$7 superpos\$8 superimpos\$8   | US-PGPUB;              | 2004/03/24 10.20 |
|    |    | <pre>overlap\$7) same (luminan\$8 illuminat\$8 light\$3 intensit\$6))</pre>                              | EPO; JPO;<br>DERWENT;  |                  |
| 23 | 10 |  | IBM_TDB<br>USPAT;      | 2004/09/24 10:26 |
|    |    | ((overlay\$7 superpos\$8 superimpos\$8 overlap\$7) same (brightness\$2))                                 | US-PGPUB;<br>EPO; JPO; |                  |
|    |    |  | DERWENT;<br>IBM TDB    |                  |
| 25 | 18 | ((luminance with (align\$4 or register\$3 or registra\$6))) and  | USPAT;<br>US-PGPUB;    | 2004/09/24 10:26 |
|    |    | (382/151,286-287,291,199,165.ccls.   | EPO; JPO;              |                  |
|    |    | 348/87,95.ccls. 250/559.3,491.1.ccls.)   | DERWENT;<br>IBM_TDB    |                  |
| 26 | 6  | (luminance with (align\$4 or register\$3 or registra\$6)) and (electrode near pad\$1)                    | USPAT;<br>US-PGPUB;    | 2004/09/24 10:26 |
|    |    |  | EPO; JPO;<br>DERWENT;  |                  |
| 29 | 4  | ((apply\$3) with (dark\$4 and light\$2) with   | IBM_TDB<br>USPAT;      | 2004/09/24 10:26 |
|    | ]  | (image\$1)) and (382/151,286-287,291,199,165.ccls.   | US-PGPUB;<br>EPO; JPO; |                  |
|    |    | 348/87,95.ccls. 250/559.3,491.1.ccls.  | DERWENT;               |                  |
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